

ALBION[®]

28 and 38 SERIES *Maintenance Free Casters*

The ultimate ergonomic solution

- Strong and quiet
- Easy to push/pull
- Extended lead design for superior maneuverability
- Maintenance free



28

Made in the **USA**
Maintenance Free
Ergonomic Precision Casters
NEW CAPACITY TO 1500

NEW

ALBION
5 YEAR
WARRANTY



FEATURES

- **Maintenance Free:** Maintenance free swivel section. No lubrication ever needed
- **Ergonomic Extended Lead:** Extended lead is standard, improving ergonomics, reducing push / pull force
- **Top Plate & Yoke Base:** Cold formed from 1/4" steel plate. Yoke base is notched for field installable 4-position swivel lock
- **Legs:** 1/4" steel, formed to increase strength and welded on inside and outside of yoke base
- **Finish:** All parts, except wheel, are zinc plated
- **Axle:** 1/2" diameter solid axle with lock nut

ACCESSORIES

To order, add brake code below to end of model. Example: 28AN06228SFBK

Face brake
 Available for swivel models; field installable specify **FBK**



Hand operated field installable swivel lock order **SL1600013A** separately

Specify TO for factory installed integral toe guard, available on swivel and rigid.



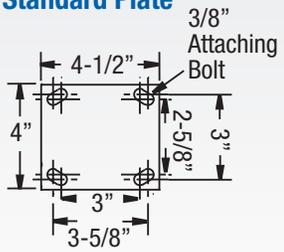
BEARING OPTIONS



Ergonomic design with extended leads for ease of movement and quiet mobility. Sealed precision swivel bearing is maintenance free and significantly reduces push/pull force, keeping equipment operators safer and improving efficiency.

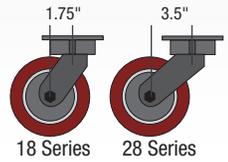
MOUNTING OPTIONS

Standard Plate



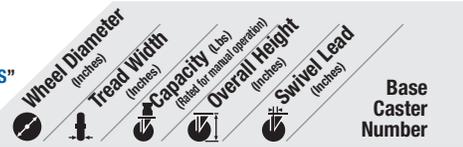
TYPICAL APPLICATIONS

- Automated guide vehicles
- Hand Push Carts
- Towing Carts
- Lean / JIT cart programs
- Tow Line Applications
- Warehouse Applications



Extended swivel lead on 28 series casters reduce "push / pull" force and eliminate chatter in tow applications

Base Swivel Caster Number In Chart
 For rigid models change "S" to "R" at end of base caster number.



POLYURETHANE TREAD MODELS

CG-MAX EFFICIENCY WHEEL™ Orange Round Polyurethane on Aluminum

AN	6	2	1250	7 1/2	2 1/2	28AN06228S
	8	2	1500	9 1/2	3 1/2	28AN08228S01
	8	2	1500	10 1/8	3 1/2	28AN08228S

85 Shore A Standard Bearing: Precision Ball (28)

CG-MAX EFFICIENCY WHEEL™ Maroon Round Polyurethane on Aluminum

AX	6	2	1250	7 1/2	2 1/2	28AX06228S
	8 <td>2</td> <td>1500</td> <td>9 1/2</td> <td>3 1/2</td> <td>28AX08228S01</td>	2	1500	9 1/2	3 1/2	28AX08228S01
	8 <td>2</td> <td>1500</td> <td>10 1/8</td> <td>3 1/2</td> <td>28AX08228S</td>	2	1500	10 1/8	3 1/2	28AX08228S

85 Shore A Standard Bearing: Precision Ball (28)

Green Round Polyurethane Tread on Aluminum

PM	6	2	1250	7 1/2	2 1/2	28PM06228S
	8 <td>2</td> <td>1500</td> <td>9 1/2</td> <td>3 1/2</td> <td>28PM08228S01</td>	2	1500	9 1/2	3 1/2	28PM08228S01
	8 <td>2</td> <td>1500</td> <td>10 1/8</td> <td>3 1/2</td> <td>28PM08228S</td>	2	1500	10 1/8	3 1/2	28PM08228S

95 Shore A Standard Bearing: Precision Ball (28)

POLYURETHANE TREAD MODELS CONTINUED

Butterscotch Round Tread Polyurethane on Aluminum

PM 80A	6	2	1250	7 1/2	2 1/2	28PM06228S80A
	8 <td>2</td> <td>1500</td> <td>9 1/2</td> <td>3 1/2</td> <td>28PM08228S0180A</td>	2	1500	9 1/2	3 1/2	28PM08228S0180A
	8 <td>2</td> <td>1500</td> <td>10 1/8</td> <td>3 1/2</td> <td>28PM08228S80A</td>	2	1500	10 1/8	3 1/2	28PM08228S80A

80 Shore A Standard Bearing: Precision Ball (28)

Yellow Polyurethane on Heavy Duty Iron

PF	6	2	1500	7 1/2	2 1/2	28PF06228S
	8 <td>2</td> <td>1500</td> <td>9 1/2</td> <td>3 1/2</td> <td>28PF08228S01</td>	2	1500	9 1/2	3 1/2	28PF08228S01
	8 <td>2</td> <td>1500</td> <td>10 1/8</td> <td>3 1/2</td> <td>28PF08228S</td>	2	1500	10 1/8	3 1/2	28PF08228S

95 Shore A Standard Bearing: Precision Ball (28)

RUBBER TREAD MODELS

X-tra Soft Flat Tread on Polypropylene

XS	6	2	600	7 1/2	2 1/2	28XS06228S
	8 <td>2</td> <td>675</td> <td>9 1/2</td> <td>3 1/2</td> <td>28XS08228S01</td>	2	675	9 1/2	3 1/2	28XS08228S01
	8 <td>2</td> <td>675</td> <td>10 1/8</td> <td>3 1/2</td> <td>28XS08228S</td>	2	675	10 1/8	3 1/2	28XS08228S

Standard Bearing: Precision Ball (28)

X-tra Soft Round Tread on Polypropylene

XR	6	2	450	7 1/2	2 1/2	28XR06228S
	8 <td>2</td> <td>600</td> <td>9 1/2</td> <td>3 1/2</td> <td>28XR08228S01</td>	2	600	9 1/2	3 1/2	28XR08228S01
	8 <td>2</td> <td>600</td> <td>10 1/8</td> <td>3 1/2</td> <td>28XR08228S</td>	2	600	10 1/8	3 1/2	28XR08228S

Standard Bearing: Precision Ball (28)

NYLON MODELS

Heavy Duty Glass Filled Nylon

DT	6	2	1200	7 1/2	2 1/2	28DT06228S
	8 <td>2</td> <td>1400</td> <td>9 1/2</td> <td>3 1/2</td> <td>28DT08228S01</td>	2	1400	9 1/2	3 1/2	28DT08228S01
	8 <td>2</td> <td>1400</td> <td>10 1/8</td> <td>3 1/2</td> <td>28DT08228S</td>	2	1400	10 1/8	3 1/2	28DT08228S

Standard Bearing: Precision Ball (28)

38

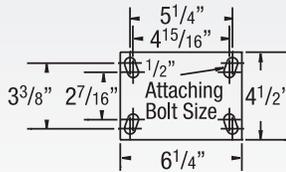
Made in the **USA**
Maintenance Free
Ergonomic Precision Casters
CAPACITY TO 2500

New



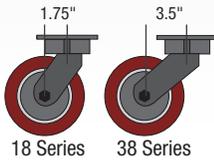
Heavier duty ergonomic design with extended leads for ease of movement and quiet mobility. Sealed precision swivel bearing is maintenance free and significantly reduces push/pull force, keeping equipment operators safer and improving efficiency.

MOUNTING OPTIONS Standard Plate



TYPICAL APPLICATIONS

- Automated guide vehicles
- Hand Push Carts
- Towing Carts
- Lean / JIT cart programs
- Tow Line Applications
- Warehouse Applications



Extended swivel lead on 38 series casters reduce "push / pull" force and eliminate chatter in tow applications

Base Swivel Caster Number In Chart
 For rigid models change "S" to "R" at end of base caster number.



POLYURETHANE TREAD MODELS

CG-MAX EFFICIENCY WHEEL™ Orange Round Polyurethane on Aluminum

AN	Wheel Diameter (inches)	Tread Width (inches)	Capacity (lbs)	Overall Height (inches)	Swivel Lead (inches)	Base Caster Number
6	2	1250	7 1/2	2 1/2	3 8/16	38AN06228S
8	2	1500	9 1/2	3 1/2	3 8/16	38AN08228S01
8	2	1500	10 1/8	3 1/2	3 8/16	38AN08228S
10	2	2500	12	3 1/2	3 8/16	38AN10228S

85 Shore A Standard Bearing: Precision Ball (28)

CG-MAX EFFICIENCY WHEEL™ Maroon Round Polyurethane on Aluminum

AX	Wheel Diameter (inches)	Tread Width (inches)	Capacity (lbs)	Overall Height (inches)	Swivel Lead (inches)	Base Caster Number
6	2	1250	7 1/2	2 1/2	3 8/16	38AX06228S
8	2	1500	9 1/2	3 1/2	3 8/16	38AX08228S01
8	2	1500	10 1/8	3 1/2	3 8/16	38AX08228S
10	2	2500	12	3 1/2	3 8/16	38AX10228S

85 Shore A Standard Bearing: Precision Ball (28)

- Quiet
- Ergonomic
- Maintenance Free
- Premium Quality
- Environmentally Friendly

FEATURES

- **Maintenance Free:** Maintenance free swivel section. No lubrication ever needed
- **Ergonomic Extended Lead:** Extended lead is standard, improving ergonomics, reducing push / pull force
- **Top Plate & Yoke Base:** 5/16" HSLA steel plate. Yoke base is notched for field installable 4-position swivel lock
- **Legs:** 1/4" steel, formed to increase strength and welded on inside and outside of yoke base
- **Finish:** All parts, except wheel, are zinc plated
- **Axle:** 1/2" diameter solid axle with lock nut

ACCESSORIES

To order, add brake code below to end of model. Example: 38AN06228S**FBK**

Face brake
 Available for swivel models; field installable specify **FBK**



Hand operated field installable swivel lock
 order **SL300000** separately

Specify **TO** for factory installed integral toe guard, available on swivel and rigid.



BEARING OPTIONS



Precision Ball (28)
 No lubrication required

Base Swivel Caster Number In Chart
 For rigid models change "S" to "R" at end of base caster number.



POLYURETHANE TREAD MODELS CONTINUED

Green Round Polyurethane Tread on Aluminum

PM	Wheel Diameter (inches)	Tread Width (inches)	Capacity (lbs)	Overall Height (inches)	Swivel Lead (inches)	Base Caster Number
6	2	1250	7 1/2	2 1/2	3 8/16	38PM06228S
8	2	1500	9 1/2	3 1/2	3 8/16	38PM08228S01
8	2	1500	10 1/8	3 1/2	3 8/16	38PM08228S

95 Shore A Standard Bearing: Precision Ball (28)

Butterscotch Round Tread Polyurethane on Aluminum

PM 80A	Wheel Diameter (inches)	Tread Width (inches)	Capacity (lbs)	Overall Height (inches)	Swivel Lead (inches)	Base Caster Number
6	2	1250	7 1/2	2 1/2	3 8/16	38PM06228S80A
8	2	1500	9 1/2	3 1/2	3 8/16	38PM08228S0180A
8	2	1500	10 1/8	3 1/2	3 8/16	38PM08228S80A

80 Shore A Standard Bearing: Precision Ball (28)

Yellow Polyurethane on Heavy Duty Iron

PF	Wheel Diameter (inches)	Tread Width (inches)	Capacity (lbs)	Overall Height (inches)	Swivel Lead (inches)	Base Caster Number
6	2	2000	7 1/2	2 1/2	3 8/16	38PF06228S
8	2	2200	9 1/2	3 1/2	3 8/16	38PF08228S01
8	2	2200	10 1/8	3 1/2	3 8/16	38PF08228S

95 Shore A Standard Bearing: Precision Ball (28)

NYLON MODELS

Trionix™ High Impact Polymer

NX	Wheel Diameter (inches)	Tread Width (inches)	Capacity (lbs)	Overall Height (inches)	Swivel Lead (inches)	Base Caster Number
6	2	2160	7 1/2	2 1/2	3 8/16	38NX06228S
8	2	2160	9 1/2	3 1/2	3 8/16	38NX08228S01
8	2	2160	10 1/8	3 1/2	3 8/16	38NX08228S

Standard Bearing: Precision Ball (28)



ALBION[®] *the caster experts*

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THE GLOBAL LEADER
IN CASTERS AND WHEELS.